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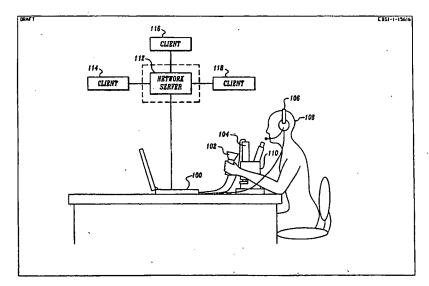
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(54) Title: METHOD AND SYSTEM FOR CREATING A CRYSTALLIZATION RESULTS DATABASE



(57) Abstract: Disclosed is a system and a method for depositing crystallization observations into a relational database. The system includes a computer, microscope, and a headset having a microphone and headphones. Crystallization observations are deposited into the database by verbal commands. Verbal commands also drive the crystallization apparatus plates to position the apparatus wells within the microscope field of vision. The system is integrated with a software application which enables the user to build the trials, matrices, solutions, and macromolecules to be used in the crystallization trials. The user is guided through the crystallization trial setup by a multitude of managers and builders of the software application. The software application also provides numerous tools to query the database and display results in a multitude of formats.



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ategory °	Citation of document, with indication where appropriate, of the relevant passages	Relevant to claim No.
	NIENHAUS G U ET AL: "A DATA COLLECTION SYSTEM FOR PROTEIN CRYSTALLOGRAPHY WITH AREA-SENSITIVE PROPORTIONAL COUNTERS" REVIEW OF SCIENTIFIC INSTRUMENTS,US,AMERICAN INSTITUTE OF PHYSICS. NEW YORK, vol. 62, no. 4, 1 April 1991 (1991-04-01), pages 1063-1066, XP000218243 ISSN: 0034-6748 the whole document	1,64,71, 73,87
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